

PATENT F Docket No.: P3D4-US



CERTIFICATE OF MAILING BY "FIRST CLASS MAIL" 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on <u>April 27, 2001</u> in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Yan Crowd

Patti Crowder

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Eldridge et al.

Application No.: 09/746,960

Filing Date: December 22, 2000

For: ELECTRICAL CONTAC STRUCTURES
FORMED BY CONFIGURING A FLEXIBLE
WIRE TO HAVE A SPRINGABLE SHAPE
AND OVERCOATING THE WIRE WITH AT
LEAST ONE LAYER OF A RESILIENT
CONDUCTIVE MATERIAL, MATHODS OF

MOUNTING THE CONTACT STRUCTURES TO ELECTRONIC COMPONENTS, AND APPLICATIONS FOR EMPLOYING THE CONTACT STRUCTURES Examiner: Not known

Group Art Unit: 3729

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Notice To File Corrected Application Papers dated February 27, 2001 (a copy of which is enclosed), a response to which is due on April 27, 2001, Applicants hereby submit a substitute specification.

Pursuant to 37 C.F.R. § 1.121(3), please replace the originally filed specification with the enclosed specification (pages i-iv and 1-381). No new matter has been added to the specification. Although not required by the Notice To File Corrected Application Papers,



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Applicants have also amended the abstract to conform it to new rule 37 CFR § 1.72(b), which limits the length of an abstract to 150 words.

Attached hereto are marked-up versions of pages i-iv and 1 of the specification and the Abstract showing all of the changes made to the specification. No changes were made to any other page or portion of the specification.

Although Applicants believe that no extension of time and no fee are required in connection with the filing of this paper, Applicants request any extension of time required in connection with the filing of this paper, and Applicants authorize the Assistant Commissioner to charge any fee that may be due in connection with the filing of this paper to Deposit Account No. 50-0285 (Order No. P3D4-US).

Respectfully submitted,

Date: April 27, 2001

By:

N. Kenneth Burraston Registration No. 39,923

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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023I www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/746,960

12/21/2000

Benjamin N. Eldridge

P3D4-US

CONFIRMATION NO. 3621

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FORMALITIES LETTER *OC000000005807020*

Date Mailed: 02/27/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
 - Papers contain improper margins. Each sheet must have a left margin of at least 2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4")

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE